

THE ILRS WEBSITE'S SITE LOG VIEWER APPLICATION. C. E. Noll¹ and N.P. Pollack², ¹NASA Goddard Space Flight Center, Code 690.1, Greenbelt, MD 20771, USA, Carey.Noll@nasa.gov; ²SSAI/NASA Goddard Space Flight Center, Code 690.1, Greenbelt, MD 20771, USA Nathan.Pollack@ssaihq.com.

Abstract: The CDDIS has developed the Site Log Viewer application to allow users to query the site description/configuration logs for services within the International Association of Geodesy (IAG).

As part of their ILRS operational compliance, stations in the ILRS network complete and update official site logs that describe the system's configuration, environment, and contact information. These logs are also accessible on the individual station pages and now through the new web application, the SiteLogViewer (SLV). The SLV provides for an enhanced display and comparison of the contents of the ILRS site logs. Through the SLV application, users can display and browse through a complete site log section by section, display contents of one section for all site logs, or search the contents of one section of a site log for a specified parameter value.

An ILRS version of the SLV is available through the ILRS website, providing access to ILRS logs only. Through an expanded version of the application on the CDDIS website, users can browse logs from stations in the networks of the ILRS, the International DORIS Service (IDS) and the International GNSS Service (IGS); logs from sites in the International VLBI Service for Geodesy and Astrometry (IVS) will soon be accessible through the application in the future.

This poster will describe the application and provide examples of its use.